U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 419824

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-205,8404.

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4161			1
The drawings filed (insert date) 4/95 are			View and enlarged view not labled separatly or properly.
A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.			Fig(s)
B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as		i .	., Sectional views, 37 CFR 1,84 (h) 3
indicated below. The Examiner will require submission of new, corrected			Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings must be submitted			Fig(s)
according to the instructions on the back of this Notice.			Cross section not drawn same as view with parts in cross section
			with regularly spaced parallel oblique strokes. Fig(s)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:		8.	ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
Black ink. Color.			Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines. Fig(s)			page is either upright or turned so that the top becomes the right
Color drawings are not acceptable until petition is granted.			side, except for graphs. Fig(s)
Fig(s)		4	SCALE. 37 CFR 1.84(k) .
2. PHOTOGRAPHS, 37 CFR 1.84(b)	1		Scale not large enough to show mechanism with crowding
Photographs are not acceptable until petition is granted.			when drawing is reduced in size to two-thirds in reproduction.
Fig(s)			Fig(s)
Photographs not properly mounted (must use brystol board or			Indication such as "actual size" or scale 1/2" not permitted.
photographic double-weight paper). Fig(s)			· 'Fig(s)
Poor quality (half-tone). Fig(s)			A CHARACTER OF THE AUGUST OF A LEGISLEY OF A CO. I.
3. GRAPHIC FORMS, 37 CFR 1.84 (d)		. "	). CHARACTER OF LINES, NUMBERS, & LETTERS: 37 CFR + 1.84(i)
Chemical or mathematical formula not labeled as separate figure.	•		
Group of waveforms not presented as a single figure, using			Lines, numbers & letters not uniformly thick and well defined,
			clean, durable, and black (except for color drawings),
common vertical axis with time extending along horizontal axis.			Fig(s)
Fig(s)		1	. SHADING, 37 CFR 1.84(m)
Individuals waveform not identified with a separate letter			Solid black shading areas not permitted.
designation adjacent to the vertical axis. Fig(s)			- Fig(s)
4. TYPE OF PAPER. 37 CFR 1.84(c)			Shade lines, pale, rough and blurred. Fig(s)
Payer not flexible, strong, white, smooth, nonshiny, and ducable.		10	2. NUMBERS, LETTERS, & REFERENCE CHARACTERS, 37 CFR
incet(s)			1.84(p)
Erasures, alterations, overwritings, interfineations, cracks, creases,			Numbers and reference characters not plain and legible. 37 CFR
and folds opy machine marks not accepted. Fig(s)			1.84(p)(l) Fig(s)
Mylar velum paper is an acceptable (100 thin). Fig(s)			Numbers and reference characters not oriented in same direction
<ol><li>SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:</li></ol>			as the view. 37 CFR 1.84(p)(1) Fig(s)
21.6 cm, by 35.6 cm. (8 1/2 by 14 inches)			English alphabet not used. 37 CFR 1.84(p)(2)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)			Fig(s)
21.6 cm, by 27.9 cm. (8 1/2 by 11 inches)			Numbers, letters, and reference characters do not measure at least
21.0 cm. by 29.7 cm. (DIN size A4)			.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
All drawing sheets not the same size. Sheet(s)			Fig(s)
Drawing sheet not an acceptable size. Sheet(s)		1.	
6. MARGIN 37 CFR 1.84(g): Acceptable margins:		1.	D. LEAD LINES. 37 CFR 1.84(q)
Paper size			Lead lines cross each other. Fig(s)
			Lead lines missing. Flig(s)
21.6 cm, \$\frac{1}{2}\$ 35.6 cm, 21.6 cm, \$\frac{1}{2}\$ 33.1 cm, 21.6 cm, \$\frac{1}{2}\$ 27.9 cm, 21.0 cm, \$\frac{1}{2}\$ 29.7 cm, \$\frac{1}{2}\$ 8 1/2 \$\frac{1}{2}\$ 14 inches) (8 1/2 \$\frac{1}{2}\$ 13 inches) (8 1/2 \$\frac{1}{2}\$ 11 inches) (DIN Size \$A4\$)		14	. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(I)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.			Sheets not numbered consecutively, and in Arabic numerals,
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.			beginning with number 1. Sheet(s)
R .64 cm. (1/4") ::64 cm. (1/4") ::154 cm. (1/4") ::1.5 cm.		£12	NUMBER OF VIEWS, 37 CFR 1.84(u)
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.			Views not numbered consecutively, and in Arabic numerals,
Marked and the second		411	beginning with number 1. Fig(s)
Margins do not conform to chart above,			View numbers not preceded by the abbreviation Fig.
Top (T) Left (L) Right (R) Bottom (B)		4.5	Fig(s)
	٠.	10	CORRECTIONS, '37 CFR 1.84(w)
7. VIEWS. 37 CPR 1.64(u)		•	Corrections not made from prior PTO-948.
REMINDER: Specification may require revision to correspond to			Fig(s)
drawing changes.			· · · · · · · · · · · · · · · · · · ·
All views not grouped together. Fig(s)		1	DESIGN DRAWING, 37 CFR 1.152
Views connected by projection lines or lead lines.			Surface shading shown not appropriate. Fig(s)
Fig(s)			Solid black shading not used for color contrast.
Partial views. 37 CFR 1.84(h) 2			Fig(s)
COMMENTS:			
•			
•			
•			

ATTACHMENT TO PAPER NO.

REVIEWER\_

DATE / /2/86